CYBERSECURITY FOR EVERYONE

Training description

This Introduction to IT and Cybersecurity course will provide an overview of various important cybersecurity careers, including the common duties of the job as well as the common cybersecurity skills utilized as well as the most common certifications for each position. The course provides students with demonstrations of of the tools they use and the tasks they could be expected to complete in their respective job. The primary purpose of this course is to assist you choose the best career path to pursue in cybersecurity or IT.

This series of introductions will accomplish something that very different from other training programs will: assist you in making an informed career choice. We'll go over four of the most important fields of information security and IT to help you determine the best career path for you. We'll guide you to the right track to achieve success in the field you want to work in. We'll also explain the ways that Cybrary can prepare you for the field you choose.

The program will provide direct feedback from experts about the steps to take to propel your professional career up to the top. From interview preparation to resume writing, you can expect to receive a comprehensive outline of how to earn one of the most highly regarded security titles.

Who would benefit:

This course is designed for All engineers managers either technical or non technical

Training content

Module 1: Introduction

- Introduction

Module 2: System Administrator

- Introduction to Becoming a System Administrator
- Creating Users and Groups in Linux Demo
- Windows Defender Configuration Demo

Module 3: Network Administrator

- Introduction to Becoming a Network Administrator
- Wireshark Demo

Module 4: Digital Forensics and Incident Response (DFIR)

- Introduction to Becoming an Incident Responder
- PCAP Analysis using Wireshark Demo

Module 5: Penetration Tester

- Introduction to Becoming a Penetration Tester
- Password Cracking Demo
- NMAP Demo

Module 6: Cloud Engineer

- Introduction to Becoming a Cloud Engineer

Module 7: Cybersecurity Management

- Introduction to Becoming a Cybersecurity Manager

Module 8: Privacy Analyst

- Introduction to Becoming a Privacy Analyst

Module 9: Conclusion

- Conclusion